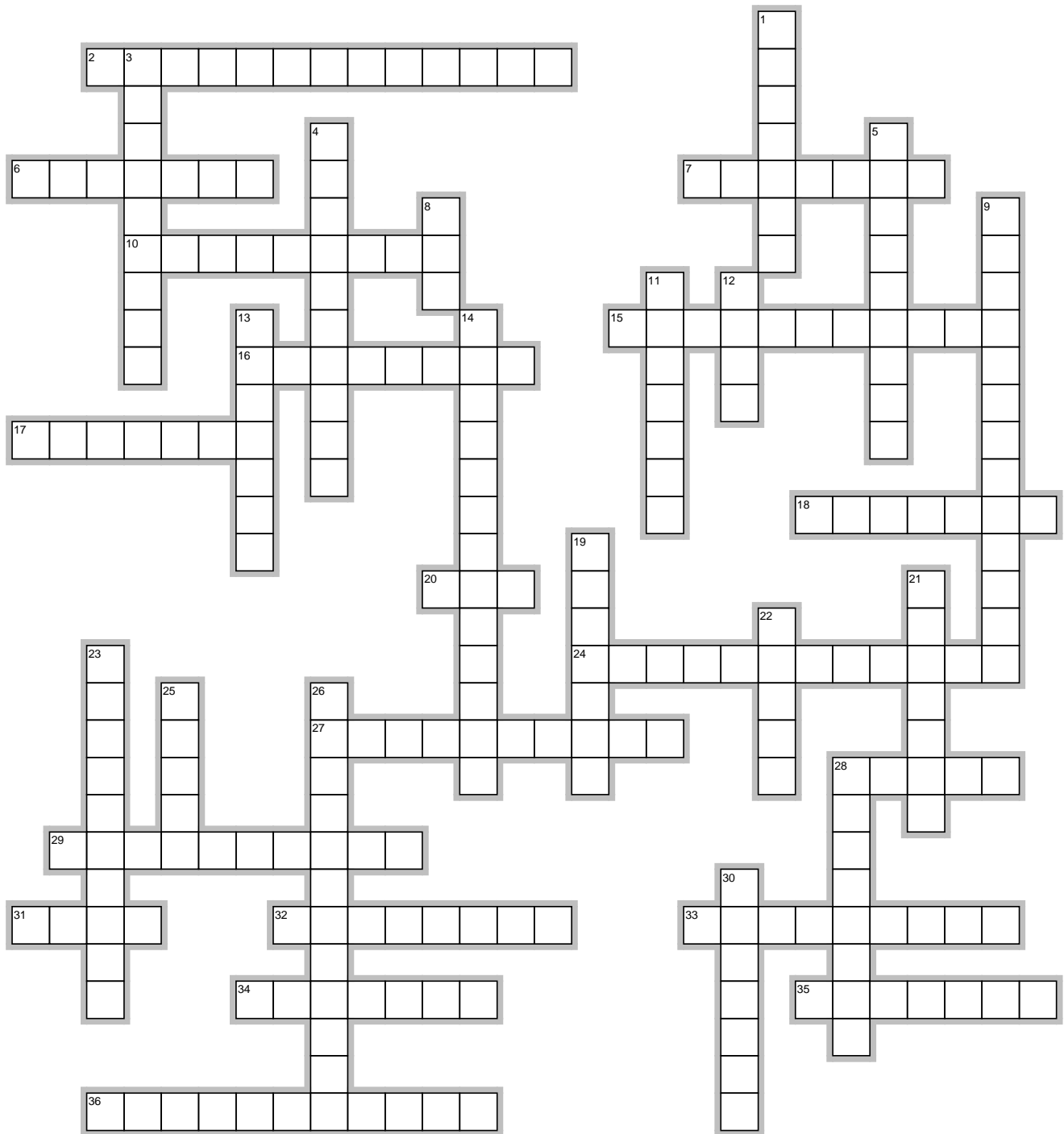


Cell crossword 1

R. Lawson



EclipseCrossword.com

Across

2. This is the fluid inside a cell
6. The "managing director"
7. Cell division to make gametes
10. Little organ
15. Fluids enter cells by this
16. Normal saline is this
17. Jelly-like fluid surrounding the organelles

18. Needs a semipermeable membrane
20. Deoxyribonucleic acid
24. Only plant cells have these
27. This happens to red blood cells placed in water
28. Small hairlike process extending from the surface of a cell
29. You can not see cells without this
31. The basic unit of living organisms
32. The "recycling unit" of the cell

Cell crossword 1

R. Lawson

Across

- 33. The passive movement of molecules from high to low concentration
- 34. The large molecules in the plasma membrane
- 35. The ova and sperm are this
- 36. Made of DNA

Down

- 1. These kind of processes dont need energy
- 3. Made of RNA. Within the nuclear membrane
- 4. Water moves into this kind of solution
- 5. Small spheres that make protein
- 8. Network of membranes where proteins are made
- 9. These molecules make the double layer of the plasma membrane
- 11. There are 1000 of these in every millimetre
- 12. This is the number of cells produced by meiosis
- 13. All the body cells are this
- 14. Makes energy for the cell
- 19. The raw material for energy production
- 21. Fluid surrounded by a membrane
- 22. Body or apparatus, these membranes process and package molecules
- 23. Make the spindle
- 25. The most abundant molecule in the cell
- 26. This is the fate of unsuspecting bacteria that enter a cell
- 28. This kind of respiration happens in mitochondria
- 30. Two identical cells are made by this division